

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	10/766,004	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 14:14
L2	1	10/776,004	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 14:17
L3	6	("6771951" "20030037020" "20040246902" "20020029214" "20050037787" "20040162853").pn.	US-PGPUB; USPAT	OR	ON	2007/06/15 14:19
L4	3	("5,684,990" "20020029214" "20020059299").pn.	US-PGPUB; USPAT	OR	ON	2007/06/15 14:35
L5	2	"5,996,113".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 14:59
L6	5	hash\$3 same synch\$6 same mobile and @ad<"20040210"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 16:20
L7	2	"5864837".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/15 16:21

Web Images Video News Maps Gmail more ▼

Sign in

Google

hash checksum

Search

Advanced Search  
Preferences

Web

Results 1 - 10 of about 1,080,000 for hash checksum. (0.39 seconds)

### What is CheckSum (Hash value)?

The result is a relatively short (128 bits or 16 bytes for MD5 MD5 is secure cryptographic **checksum** (message digest, **hash**) algorithm. ...  
[www.accuhash.com/what-is-checksum.html](http://www.accuhash.com/what-is-checksum.html) - 13k - [Cached](#) - [Similar pages](#)

### Hash checksums software by Jon Rowe and others

The Hyper Hasher Suite allows you to calculate 26 different **hash**~~checksum~~ and HMAC values for any file on your system, while the HashFile utility adds..  
[www.freownloadcenter.com/Best/hash-checksums.html](http://www.freownloadcenter.com/Best/hash-checksums.html) - 32k - [Cached](#) - [Similar pages](#)

### SlavaSoft HashCalc - Hash, CRC, and HMAC Calculator

It offers a choice of 13 of the most popular **hash** and **checksum** algorithms ...  
Calculates **hash/checksum** and HMAC for files of any type: music, audio, sound,..  
[www.slavasoft.com/hashcalc/index.htm](http://www.slavasoft.com/hashcalc/index.htm) - 20k - [Cached](#) - [Similar pages](#)

### SlavaSoft QuickHash Library - Highly Optimized Hash, CRC, HMAC Library

Add **hash** (MD2, MD5, SHA-1, SHA-2, RIPEMD-160, PANAMA, TIGER)**checksum** (CRC32, ADLER32) and HMAC (HMAC-MD5, HMAC-SHA1, HMAC-SHA256, HMAC-SHA384, HMAC-SHA512 ...  
[www.slavasoft.com/quickhash/index.htm](http://www.slavasoft.com/quickhash/index.htm) - 41k - [Cached](#) - [Similar pages](#)

### HashCalc 2.01 - Free Download. Quickly compute hash, checksum, and ...

Fast calculator to compute **hash, checksum**, HMAC values for file, text and hex string. Supports MD2, MD4, MD5, SHA1, SHA2, RIPEMD160, PANAMA, TIGER, CRC32, ...  
[www.gold-software.com/download7815.html](http://www.gold-software.com/download7815.html) - 14k - [Cached](#) - [Similar pages](#)

### MD5 - Wikipedia, the free encyclopedia

While this was not an attack on the full MD5 **hash** function, it was close ... For example, file servers often provide a pre-computed MD5 **checksum** for the ...

en.wikipedia.org/wiki/MD5 - 55k - [Cached](#) - [Similar pages](#)

**Thunderstone: hash - produce a hash or checksum for data**

The **hash** function produces a **hash** or **checksum** value of the data \$buf (or block output), using a specified algorithm. The value returned - a small-size type, ...  
[www.thunderstone.com/site/vortexman/hash.html](#) - 22k - [Cached](#) - [Similar pages](#)

**Checksum - Quickly compute hash, checksum, and HMAC values for ...**

Free, fast calculator to compute **hash**, **checksum**, **HMAC** values for file, text and hex string. Supports popular message digest and check sum algorithms: MD2 ...  
[www.softsland.com/checksum.html](#) - 30k - [Cached](#) - [Similar pages](#)

**Download Hyper Hasher Suite 6.0.4 Free Trial - Calculate hash ...**

**Hyper Hasher Suite 6.0.4 Calculate hash/checksum** values for any file on your system, or text string.  
[www.softpedia.com/get/Programming/Other-Programming-Files/Hyper-Hasher-Suite.shtml](#) - 88k - Jun 14, 2007 - [Cached](#) - [Similar pages](#)

**Calculate hash / CRC checksum of file**

**Screenshot of febooti fileTweak Hash & CRC** - a freeware utility for calculating file cryptographic **hash** values in most popular formats.  
[www.febooti.com/products/filetweak/screenshots/calculate-hash-crc-checksum.html](#) - 10k - [Cached](#) - [Similar pages](#)

1 2 3 4 5 6 7 8 9 10 **Next**

[Download Google Pack](#): free essential software for your PC

hash checksum

Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

©2007 Google - [Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)